

## DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## PHOSPHOROTHIOATE ANTISENSE HEPARANASE OLIGONUCLEOTIDES

the specification of wh	ich:			
(check one)	X is attached her	re10.		
	was filed on			as
	Application Serial No.	<u>-</u>		
	and was amended		(if applicab	le)
I hereby state that I	have reviewed and under as amended by any amen	stand the contents of the dment referred to above.	e above-identified	specification.
I acknowledge the dut to be material to pate	y to disclose to the U.S. F entability as defined in Ti	atent and Trademark Off ale 37. Code of Federal F	Regulations, Section	(d) or Section
365(b) of any Joreis International Applic below. I have also i International Applica	n priority benefits under Ti gn application(s) for pate cation which designated dentified below any foret ation having a filing date	ai least one country oth	er than the Office	ficale or PCT
is claimed:			Priority Claimed	
Prior Foreign Appli	ication(s)		Van '	No
<u>Number</u>	Country.	Filing Date	<u>Yes</u>	
N/A				
			<del></del> .	

Filed: Not Yet Filed

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Declaration and Power of Attorney  I hereby claim the benefit under Title provisional application(s) listed below	35. United States Code. St	ction 119(e) of any United States
Provisional Application No.	Filing Date	<u>Status</u>
N/A		
		<i>:</i>
I hereby claim the benefit under Ti Application(s), or Section 365(c) of an listed below. Insofar as this application in any such prior Application in the Code, Section 112, I acknowledge the all information known to me to be a Regulations, Section 1.56, which became, and the national or PCT international	discloses and claims subject nanner provided by the first duty to disclose to the United naterial to patentability as	paragraph of Title 35. United States I states Patent and Trademark Office defined in Title 37, Code of Federa defined in Such prior Application(s,
N/A		

And I hereby appoint

John P. White (Reg. No. 28,678); Christopher C. Dunham (Reg. No. 22,031); Norman H. Zivin (Reg. No. 25,385); Jay H. Maioli (Reg. No. 27,213); William E. Pelton (Reg. No. 25,702); Robert D. Katz (Reg. No. 30,141); Peter J. Philips (Reg. No. 29,691); Wendy E. Miller(Reg. No. 35,615); Richard S. Milner (Reg. No. 33,970); Roberto T. Maldonado (Reg. No. 38,232); Paul Teng (Reg. No. 40,837); Richard F. Jaworski (Reg. No 33,515); Pedro C. Fernandez (Reg. No. 41,741); Gary J. Gershik (Reg. No. 39,992); Jane M. Love (Reg. No. 42,812) and Spencer H. Schneider (Reg. No. 45,923)

and each of them. all c/o Cooper & Dunham LLP. 1185 Avenue of the Americas, New York, New York 10036, my attorneys, each with full power of substitution and revocation, to prosecute this application. to make alterations and amendments therein. to receive the patent, to transact all business in the Patent and Trademark Office connected therewith and to file any International Applications which are based thereon under the provisions of the Potent Cooperation Treaty.

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I	Declaration and Powe	r of Attorney	direct all tele	phone calls.	regarding this application 28,678	io:	
F	Please address all con	nmunications; unu c	11/221 -	Reg. No	28,678	_	
	John P. Wi			Reg. NO			
	New York, Ne Tel. (212) 278	of the Americas w York 10036 3-0400		Impul	odoe are true and that all	statements	
	made on information a the knowledge that wil or both, under Sectio may jeopardize the vo	Iful false statement n 1001 of Title 18 o nlidity of the applic	s and the like of the United ation or any	so made are States Code patent issued		made with risonment, statements	
	Full name of sole or first joint inventor	Cy Stein					
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	Full name of joint inventor (if any)						
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